

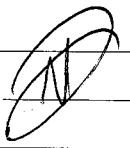
Work Order ID 131636

Monday, April 20, 2015 1:53:32 PM

131636

Page 1

Item ID: D412-698-035 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Cabin Door Handle -Composite Door
 Start Date: 4/21/15 Start Qty: 1.00 ***1*** Cust Item ID:
 Required Date: 4/23/15 Req'd Qty: 1.00 ***1*** Customer:
 Reference:

Approvals: Process Plan:  Date: 15-4-20 Tooling: Date: Run Start ***NR1***
 QC: Date: SPC (Y/N): Date: Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
IIN D412-698	Rev E								
100	Document Control	0.00							
100	DOCUMENT CONTROL								DAS 02 9-89
DC	Memo	0.00							
Doc.Control -USB or Paperwork	Photocopy bluefile & type labels per PPP D412-698-035		CHG002						JUL 08 2015
110	Pick Kit	0.00							
110									DAS 27 9-89
Packaging	Memo	0.00							
Packaging									APR 23 2015
120	QC4- 100% Inspect kits for completeness	0.00							
120									DAS 02 9-89
QC	Memo	0.00							JUL 08 2015
Quality Control									

STOCK

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

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Monday, April 20, 2015 1:53:43 PM

Page 1

Work Order ID: 131636

131636

Parent Item: D412-698-035

D412-698-035

Parent Item Name: Cabin Door Handle -Composite Door

Start Date: 4/21/15

Required Date: 4/23/15

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A New Issue 08.07.03 EC verified by:LL

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN525-832R8 Screw		Purchased	No			110	Each	75.0000	12	12		DAS 27 5-89	DAS 6 9-89
	DAS 02 9-89			<u>Location</u> ST328	<u>Loc Qty</u> 75			<u>Loc Code</u>					
				m130922	75					12			
D3779-041 Handle Assembly (Exterior)		Manufactured	No			110	Each	1.0000	2	2		DAS 27 5-89	DAS 6 9-89
	DAS 02 9-89			<u>Location</u> ST515	<u>Loc Qty</u> 1			<u>Loc Code</u>					
				127561	1					12			
D3779-043 Handle Assembly (Interior)		Manufactured	No			110	Each	4.0000	2	2		DAS 27 5-89	DAS 6 9-89
	DAS 02 9-89			<u>Location</u> ST515	<u>Loc Qty</u> 4			<u>Loc Code</u>					
				126538	3					2			
				127881	1								
D3779-3 Plate		Manufactured	No			110	Each	2.0000	2	2		DAS 27 5-89	DAS 6 9-89
	DAS 02 9-89			<u>Location</u> ST059	<u>Loc Qty</u> 2			<u>Loc Code</u>					
				126541	2					2			

APR 23 2015

DQA: _____ Date: _____



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QA Closed: _____ Date: _____

Work Order update only ☐

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D412-698-035

Parent Item Name: Cabin Door Handle -Composite Door

Start Date: 4/21/15

Required Date: 4/23/15

Start Qty: 1.00

Required Qty: 1.00

MS21042L3

Purchased

No

110

Each

1,492.000

12

12

MS21042L3

Nut

DAS

27

9-89

DAS

02

9-89

Location

Loc Qty

Loc Code

FP001

420

M130922

420

GA

685

M131317

685

ST305

387

116549

12

126333

49

M128754

2

M131624

324

MS24694-S51

Purchased

No

110

Each

269.0000

12

12

MS24694-S51

Screw

DAS

27

9-89

DAS

02

9-89

Location

Loc Qty

Loc Code

ST289

269

m127432

20

m130928

249

NAS1149D0332J

Purchased

No

110

Each

1,343.000

12

12

NAS1149D0332J

Washer

DAS

27

9-89

DAS

02

9-89

Location

Loc Qty

Loc Code

CA

14

m129682

14

ST269

1329

m130325

879

m131624

450

APR 23 2015

DQA: _____ Date: _____

**WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>						Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																																																	
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8.0 PARTS LIST - CABIN DOOR MODIFICATION KITS
(FOR AIRCRAFT EQUIPPED WITH P/N 412-030-300-XXX COMPOSITE DOORS)

Qty -019	Qty -021	Qty -031	Qty -032	Qty -033	Qty -035	Part Number	Description
X						D412-698-019	BEARING OVERHAUL KIT
	X					D412-698-021	REPLACEMENT SHIM KIT
		X				D412-698-031	CABIN DOOR ROLLER KIT, LH
			X			D412-698-032	CABIN DOOR ROLLER KIT, RH
				X		D412-698-033	REPLACEMENT DOOR TRACK KIT
					X	D412-698-035	DOOR HANDLE KIT
7						D3121-21	BOLT
5						D3121-241	BEARING ASSEMBLY
1						D3137-3	GUIDE
1						D3137-5	WASHER
2						D3183-045	BEARING ASSEMBLY
	3					D3238-1	SHIM
	1					D3238-3	SHIM
	2					D3238-5	SHIM
	6					D3238-11	SHIM
	2					D3238-13	SHIM
	4					D3238-15	SHIM
		1				D3121-143	BRACKET ASSEMBLY
			1			D3121-144	BRACKET ASSEMBLY
		1	1			D3137-043	BRACKET ASSEMBLY
		1				D3183-043	BRACKET ASSEMBLY
			1			D3183-044	BRACKET ASSEMBLY
		1	1	1		D3202-3	COVER
		3	3			D3674-041	BRACKET ASSEMBLY
		9	9	9		D3675-1	BRACKET
					2	D3779-041	HANDLE ASSEMBLY
					2	D3779-3	PLATE
					2	D3779-043	HANDLE ASSEMBLY
					12	AN525-832R8	SCREW
					12	AN960JD10L	WASHER
					12	MS21042L3	NUT
					12	MS24694-S58	SCREW
1						MS24694-S101	SCREW

DAS
02
9-89

REFERENCE ONLY

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS
IIN-D412-698 REV. E OR EARLIER AND INSTRUCTIONS FOR
CONTINUED AIRWORTHINESS ICA-D412-698 REV. 5 OR EARLIER

REF CANADIAN STC: SH92-43
REF FAA STC: SR01446NY
REF EASA STC: EASA.IM.R.S.00709
REF ANAC-BRASIL STC: 2010S10-09

1.0 PURPOSE

Field installations have shown that the screws used to mount D3779-041 Exterior Door Handles as part of the D412-698-035 Door Handle Kit are too long. The MS24694-S58 screws that were originally provided in the kit should be replaced with MS24694-S51 screws.

2.0 CHANGE:

8.0 PARTS LIST - CABIN DOOR MODIFICATION KITS (IIN-D412-698)
52.18 PARTS LIST - CABIN DOOR MODIFICATION KITS (ICA-D412-698)

QTY -035	P/N	DESCRIPTION
X	D412-698-035	DOOR HANDLE KIT

IS:

12	MS24694-S51	SCREW
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WAS:

12	MS24694-S58	SCREW
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CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 12.04.26
CERT. NO.: SH92-43
ISSUE NO.: 5

A	NEW ISSUE	RP	12.04.26
REV.	DESCRIPTION	BY	DATE
DESIGN	RP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RP		
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		DSI 9609	SHEET 1 OF 2
APPROVED		TITLE	EXTERIOR DOOR HANDLE KIT UPDATE
DE APPR.		SCALE	NTS
DATE	12.04.26	COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	